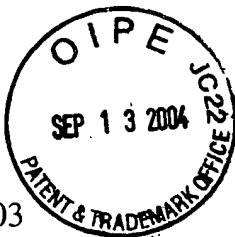


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liu et al.
 Serial No.: 10/647,724
 Conf. No.: 2167
 Filed: August 25, 2003
 For: PARALLEL INDIVIDUALLY
 ADDRESSABLE PROBES FOR
 NANOLITHOGRAPHY
 Art Unit: 2818
 Examiner: Dang, Phuc T.



I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this date.

September 9, 2004

Date

Registration No. 43,874

CLASS.WCM

Appr. February 20, 1998 Attorney for Applicant(s)

AMENDMENT TRANSMITTAL

Mail Stop Amendment
 Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a communication regarding the above-identified application.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	14 -	20 =	-0- x	\$18.00	= \$ 0.00
Independent Claims	3 -	3 =	-0- x	\$84.00	= \$ 0.00
Fee for Multiple Dependent Claims				\$280.00	= \$ 0.00
			Total Additional Fee		\$ 0.00
			Small Entity Fee (reduced by half)		\$ 0.00

(X) Supplemental Amendment B.

(X) If a Petition under 37 C.F.R. 1.136(a) for an extension of time for response is required to make the attached response timely and does not separately accompany this transmittal, Applicant(s) hereby petition(s) under 37 C.F.R. 1.136(a) for an extension of time for response in the above-identified application for the period required to make the attached response timely.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required to this application under 37 C.F.R. 1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 07-2069. A duplicate copy of this sheet is enclosed.

Customer No. 24978
 September 9, 2004
 300 South Wacker Drive
 Suite 2500
 Chicago, Illinois 60606
 Telephone: (312) 360-0080
 Facsimile: (312) 360-9315
 P:\DOCS\1201\68303\667980.DOC

Respectfully submitted,
 GREER, BURNS & CRAIN, LTD.

By:

Arik B. Ranson, Reg. No. 43,874



IFW

1201.6830

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Liu et al.
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Appr. February 20, 1998 Attorney for Applicant(s)

SUPPLEMENTAL AMENDMENT B

Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In supplement to Amendment A, filed August 27, 2004, please further amend the above-identified Application as follows: